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FEBS LETTERS

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**Structure and Dynamics of Membrane Lipids****April 8-13, Utrecht, The Netherlands**

Lectures and demonstrations. Topics: Lipid polymorphism and the significance of non-bilayer lipid structures - Molecular dynamics and order of lipids - Membrane fusion - Lipid-protein interactions and their functional consequences - Regulation of lipid composition in membranes - Membrane lipid diversity and the molecular shape concept.

30 Students.

Info: Dr Ben de Kruijff, Institute of Molecular Biology, State University of Utrecht, Transitorium 3, Padualaan 8, NL-3584 CH Utrecht, The Netherlands.

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**Redox and Energy Transfer Proteins of Coupling Membranes: Structure, Function, and Biogenesis****April 9-19, Bari, Italy**

Lectures and laboratory sessions. The following aspects of the molecular biology of energy transfer proteins will be dealt with: Polypeptides, amino-acid composition and sequence - Protein-lipid interactions and membrane topography - Involvement of specific amino-acid sequences in catalytic activity - Kinetics and chemical mechanism of energy transfer - Nucleotide sequence of genes, their evolution and expression.

40 Students. Fee US\$ 150 (not including lodging and meals)

Info: Professor S Papa, Istituto di Chimica Biologica, Facoltà di Medicina e Chirurgia, Università di Bari, Policlinico - Piazza G Cesare, I-70124 Bari, Italy.

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**Aspartic Proteinases and their Inhibitors****August 20-24, Prague, Czechoslovakia**

Lectures and Discussions. Topics: Occurrence of aspartic proteinases and their inhibitors in nature - Structural aspects - Catalytic aspects - Physiological Aspects - Commercial aspects.

80-100 Students. Fee DM 400 (including full board and lodging)

Info: Dr Vladimír Kostka, Institute of Organic Chemistry and Biochemistry, Czechoslovak Academy of Sciences, Flemingovo 2, CS-166 10 Praha 6, Czechoslovakia

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**Genome Organization and Function****August 30 - September 12, Spetsai, Greece**

Lectures and Discussion. Topics: The arrangement of DNA sequences in eukaryotes - Gene expression and gene transfer systems - Gene technology - Chromatin and chromosome research - Aspects of Evolution. 100-120 students; 20-23 lecturers.

Info: Professor H G Zachau, Institut für Physiologische Chemie, Physikalische Biochemie und Zellbiologie der Universität München, Goethestrasse 33, D-8000 München 2, Federal Republic of Germany.

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